Index of Claims

| Appl | licatio | n/Contro | l No. |
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10/044,646

HUNG Q. PHAM

Examiner

Applicant(s)/Patent under Reexamination

KRISHNA ET AL.

Art Unit

2162

Rejected Allowed

| - | (Through numeral)<br>Cancelled |
|---|--------------------------------|
| ÷ | Restricted                     |

| N | Non-Elected  |
|---|--------------|
| ı | Interference |

| Α | Appeal   |
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| 0 | Objected |

|            | im       | Date   |          |        |          |            |  | 1 1      | CI           | aim          | Data |       |          |         |   |   |   |   |          |          |   |    |
|------------|----------|--|----------|--------|----------|------------|--|----------|--------------|--------------|------|-------|----------|---------|---|---|---|---|----------|----------|---|----|
| Ula<br>Ula | aim_     | Date   |          |        |          |            |  |          |              | Ula<br>Ula   | 1111 | Date  |          |         |   |   |   |   |          |          |   |    |
| Final      | Original | 9/21/05  |          |        |          |            |  |          |              |              |      | Final | Original |         |   |   |   |   |          |          |   |    |
|            | 1        | $\vdash$   |          |        | H        | H          | H  | i        | $\vdash$     | -            | 1 1  |       | 51       | П       | _ | ┢ | _ | ┰ | ╁        | T        | T   |    |
|            | 2        |  |          | Г      | t        | $\vdash$   | <del>                                     </del> | $\vdash$ | $\vdash$     | <u> </u>     | 1    |       | 52       | П       |   |   | T |   | t        |          |   | T  |
| <b>-</b>   | 3        |  |          | Г      | T        | t          | T  | T        | ┼            | ┢            | 1    |       | 53       |         |   |   | _ |   | 1        | T        |   | T  |
|            | 4        | <del>                                     </del> |          |        |          |            |  |          | $\vdash$     | <u> </u>     | 1 1  | -     | 54       |         |   |   |   | 1 | Г        |          | <b>-</b>  | ┪  |
| <b></b>    | 5        | T  |          | 一      | _        | 1          | _  | $\vdash$ | 1            | 1            | 1    |       | 55       | H       |   |   |   |   | İ        |          |   | T  |
| <u> </u>   | 6        |  | $\vdash$ | _      | $\vdash$ |            |  | $\vdash$ | 1            |              | il   |       | 56       | П       |   |   |   |   | İ        |          |   |    |
|            | 7.       |  |          |        |          | 1          |  | $\vdash$ | 1            |              | 1 1  |       | 57       | П       |   |   |   |   |          |          |   |    |
|            | 8        | Г  |          |        | T        | $\vdash$   | П  |          |              | T            |      |       | 58       |         |   |   |   |   |          |          |   |    |
|            | 9        |  |          |        |          |            |  | 1        |              |              | 1 1  |       | 59       | П       |   |   |   |   |          |          |   |    |
|            | 10       |  |          |        |          |            | Π  |          |              | Ī            |      |       | 60       | П       |   |   |   |   |          |          |   |    |
|            | 11       |  |          |        |          |            |  |          |              |              | ] [  |       | 61       |         |   |   |   |   |          |          |   |    |
|            | 12       |  |          |        |          |            |  |          |              |              | ] [  |       | 62       |         |   |   |   |   |          |          | Γ   |    |
|            | 13       |  |          |        |          |            |  |          |              |              |      |       | 63       |         |   |   |   |   |          |          |   |    |
|            | 14       |  |          |        |          |            |  |          |              |              |      |       | 64       |         |   |   |   |   |          |          |   |    |
|            | 15       |  |          |        |          |            |  |          | Ī            |              |      |       | 65       |         |   |   |   |   |          | Г        | Γ   |    |
|            | 16       |  |          |        |          |            |  |          |              |              | ] [  |       | 66       |         |   |   |   |   |          |          |   |    |
|            | 17       |  |          |        |          |            | L  |          |              |              | ] [  |       | 67       |         |   |   |   |   |          |          |   |    |
|            | 18       |  |          |        |          |            |  |          |              |              |      |       | 68       |         |   |   |   |   |          |          |   |    |
|            | 19       |  |          |        |          |            |  |          |              |              |      |       | 69       |         |   |   |   |   |          |          |   |    |
|            | 20       | ✓  |          |        |          |            |  |          | J            |              |      |       | 70       |         |   |   |   |   |          |          |   |    |
|            | 21       | ✓  |          |        |          |            |  |          |              |              |      |       | 71       |         |   |   |   |   |          |          |   |    |
|            | 22       |  |          |        |          |            |  |          |              |              |      |       | 72       |         |   |   |   |   |          |          |   |    |
|            | 23       | √  |          |        |          |            |  |          |              |              |      |       | 73       |         |   |   |   |   |          |          |   |    |
|            | 24       | √  |          |        |          |            |  |          |              |              |      |       | 74       |         |   |   |   |   |          |          |   |    |
|            | 25       | √  |          |        | <u> </u> |            |  | <u> </u> |              |              |      |       | 75       |         |   |   |   |   | <u> </u> | L        |   |    |
|            | 26       |  |          |        | L        | _          | L  | <u>L</u> | <u>L</u>     | L            |      |       | 76       |         |   |   |   |   |          |          | L   | _  |
|            | 27       | <b>√</b>   |          |        | 匚        |            |  |          | L            | $oxed{oxed}$ |      |       | 77       |         |   |   |   |   |          |          |   |    |
|            | 28       | ✓  |          |        |          |            | <u> </u>   |          |              |              |      |       | 78       |         |   |   |   |   |          |          |   |    |
|            | 29       | $ \sqrt{ }$                                      |          |        |          |            | <u>L</u>   | <u> </u> | <u> </u>     | <u> </u>     |      |       | 79       |         |   |   |   |   |          |          |   |    |
|            | 30       | ✓  |          |        |          |            |  |          |              |              |      |       | 80       |         |   |   |   |   |          |          |   |    |
|            | 31       | ✓  |          |        |          |            |  | 乚        | <u> </u>     | L            |      |       | 81       |         |   |   |   |   |          | L        |   |    |
|            | 32       | ✓  |          |        |          |            | Ľ  |          | <u> </u>     | L            |      |       | 82       |         |   |   |   |   |          |          | L   |    |
|            | 33       | ✓  |          |        |          | L          |  |          | <u> </u>     |              |      |       | 83       |         |   |   |   |   |          | L        |   |    |
|            | 34       | √  |          |        |          |            |  | L        | L            |              |      |       | 84       |         |   |   |   |   |          |          | L   |    |
|            | 35       | ✓  |          |        |          |            | L  | L        | <u> </u>     | <u> </u>     |      |       | 85       | _       |   |   |   |   |          | <u>L</u> | <u> </u>  |    |
|            | 36       | <b>√</b>   |          |        |          |            |  | _        |              | L            |      |       | 86       | _       |   |   |   |   | _        | <u> </u> | L_  | _  |
|            | 37       | ✓  |          |        | L        | L_         | L_   | _        | L            |              | ļ    |       | 87       | _       | _ |   |   |   |          |          | _   |    |
|            | 38       | Ц  |          |        |          | <u> </u>   | ļ  | <u> </u> | L            | L            |      |       | 88       | _       |   |   |   |   |          |          |   |    |
|            | 39       |  | _        |        | <u> </u> |            |  | <u> </u> | <u>L</u>     |              | Ļ    |       | 89       | _       | _ |   |   |   |          |          |   |    |
|            | 40       |  |          |        |          |            |  | L        |              |              |      |       | 90       | _       | _ |   |   |   |          |          |   |    |
|            | 41       | Ш  |          |        | _        |            | oxdot  | <u> </u> |              | $oxed{oxed}$ |      |       | 91       |         |   |   |   |   |          | <u> </u> | $ldsymbol{ldsymbol{ldsymbol{eta}}}$   | _  |
|            | 42       | Щ  |          |        | <u> </u> | <u> </u>   | <u> </u>   | <u> </u> | L_           | Щ            | L    |       | 92       | $\perp$ |   |   |   |   | _        | L        | Ш   |    |
|            | 43       | Ш  |          |        | L.       | L.         | Ш  | <u> </u> | Ш            | L.,          |      |       | 93       |         |   |   |   |   |          |          | Ш   | _  |
| ļ          | 44       | 니  | ļ        |        | <u> </u> | Ц.         | Ш  | _        | Ц.           | L.,          |      |       | 94       |         |   |   |   |   |          | L.       | L_  | L. |
|            | 45       | oxdot  |          |        | Ш        |            | Щ  |          |              |              |      |       | 95       |         |   |   |   |   |          | L        | <u> </u>  |    |
|            | 46       | $\sqcup$   |          |        | L.       | L.         | Ш  | <u> </u> | Ш            | Ш            | L    |       | 96       |         | _ |   |   |   |          |          |   |    |
|            | 47       | $\sqcup$   |          |        | Ь.,      | <u> </u>   | <u> </u>   | <u> </u> |              | Щ            |      |       | 97       | _       | _ |   |   |   |          | Ш        |   | L. |
|            | 48       | $\sqcup$   | _        |        | L_       | lacksquare |  | _        | Щ            | Щ            |      |       | 98       | _       | _ | _ |   |   |          |          |   |    |
|            | 49       | Ц  | _        |        | Щ        | Щ          | L_   | <u> </u> | $oxed{oxed}$ | L.,          |      |       | 99       | _       | _ | _ |   |   |          |          | _   | _  |
|            | 50       |  |          | $\Box$ | L        |            | ل_ا  | L        |              | لــــا       | L    |       | 100      |         |   |   |   |   | نـــا    | L_       | $ldsymbol{le}}}}}}}}}$ |    |

| Cl            | aim      | Г            |          |                  |   | Dat          | _          |              |              |          |
|---------------|----------|--------------|----------|------------------|---|--------------|------------|--------------|--------------|----------|
| <u> </u>      |          | ├-           | Τ-       | T                | T   | T            | ī          | П            | ſ            | П        |
| Final         | Original |              |          |                  |   |              |            |              |              |          |
|               | l        | ├-           | ┝        | ┝                | ┝   | ┝            | ├          | ┝            | $\vdash$     | ┝        |
| -             | 51<br>52 | -            | ┢        | $\vdash$         | ┢   | ┢            | ╁          | -            | ┢            | ┢        |
|               | 53       | ├            | ┝        | ⊢                | ├   |              | ╁          | ┢            | ⊢            | ⊢        |
|               | 53       | ⊢            | ├        |                  | ļ   | <del> </del> | ├          | ├            | -            |          |
|               | 54<br>55 |              | ├        | ⊢                | ⊢   | ⊢            | ┡          | ┡            | _            | ⊢        |
|               | 55       |              | _        | _                | _   | ┞            | <u> </u>   | _            | <u> </u>     |          |
|               | 56       | _            | ┡        | ┡                | ┞   | $\vdash$     | $\vdash$   | <u> </u>     | <u> </u>     | _        |
|               | 57       | L_           | ļ.       | _                | <u> </u>  | <u> </u>     | <b> </b> _ | ļ.,          | _            |          |
| <u> </u>      | 58       | <u> </u>     | ┡        | ╙                | _   | ļ            | ļ.,        | _            | _            | <u> </u> |
|               | 59       | _            | ┡        | L                |   | <u> </u>     | <u> </u>   | _            | <u> </u>     | L        |
| <u> </u>      | 60       | $oxed{oxed}$ | _        | <u> </u>         |   | <u> </u>     |            | L            |              | <u> </u> |
|               | 61       | L            | <u> </u> | _                | ļ   | _            | 匚          | _            | <u> </u>     |          |
|               | 62       | _            | <u> </u> | $ldsymbol{oxed}$ | _   | <u> </u>     | <u> </u>   | L            |              | ļ        |
|               | 63       | _            | _        | <u></u>          |   | L_           |            | $oxed{oxed}$ |              |          |
|               | 64       |              |          | _                |   |              | <u></u>    | L            | <u> </u>     | _        |
|               | 65       | L            | L        | $oxed{oxed}$     |   |              | L          | oxed         | $oxed{oxed}$ |          |
|               | 66       |              |          | <u> </u>         |   | <u> </u>     |            |              |              |          |
|               | 67       |              |          |                  |   | L.           |            |              |              |          |
|               | 68       |              |          |                  |   |              |            |              |              |          |
|               | 69       |              |          |                  |   |              |            |              |              |          |
|               | 70       |              |          |                  |   |              |            |              |              |          |
|               | 71       |              |          |                  |   |              |            |              |              |          |
|               | 72       |              |          |                  |   |              |            |              |              |          |
|               | 73       |              |          |                  |   |              |            |              |              |          |
|               | 74       |              |          |                  |   |              |            |              |              |          |
|               | 75       | L            |          | _                |   |              |            | <u> </u>     |              |          |
|               | 76<br>77 |              | L        |                  | ŀ   |              |            |              |              |          |
|               | 77       |              |          |                  | <u> </u>  |              |            |              |              |          |
|               | 78       | L            |          |                  |   |              |            |              |              |          |
|               | 79       |              |          |                  |   |              |            |              |              |          |
|               | 80       |              |          |                  |   |              |            |              |              |          |
|               | 81       | _            |          |                  |   |              |            | L            |              |          |
|               | 82       |              |          |                  |   |              |            |              |              |          |
|               | 83       |              |          |                  |   |              |            |              | <u> </u>     |          |
|               | 84       | L_           |          |                  |   | $oxed{oxed}$ |            |              | L            |          |
|               | 85       |              | <u> </u> | _                |   |              | <u> </u>   | <u>_</u>     | L            |          |
| $\square$     | 86       | _            | L_       |                  |   |              | _          | <u> </u>     | <u>L</u>     | Ш        |
|               | 87       |              |          | <u> </u>         |   | L            | <u> </u>   |              | <u> </u>     |          |
| <u></u>       | 88       |              | <u> </u> | <u> </u>         | <u> </u>  | <u> </u>     | <u> </u>   |              | L            | Ш        |
|               | 89       |              |          | <u> </u>         | _   |              | <u> </u>   |              | L            |          |
| $\square$     | 90       |              |          | L_               | $ldsymbol{ld}}}}}}$ | Ш            | L_         |              | Щ            | Щ        |
|               | 91       |              | <u> </u> | <u> </u>         | $oxed{oxed}$  | $oxed{oxed}$ | <u> </u>   | <u> </u>     |              | Ш        |
| $\vdash$      | 92       |              | L_       | L                | <u> </u>  | <u> </u>     | L.,        | <u> </u>     | Ш            | Ш        |
| $\square$     | 93       |              | L        |                  |   |              | Ш          |              |              | Ш        |
|               | 94       |              |          |                  | $ldsymbol{ldsymbol{ldsymbol{eta}}}$   | Ш            | بـــا      | L            | Щ            | Ш        |
| $\square$     | 95       |              |          | lacksquare       | L.  |              | <u> </u>   | L_           | <u> </u>     |          |
| $\perp \perp$ | 96       |              |          |                  | Ш   | L.,          | Щ          | L_           |              | Ш        |
| $\vdash$      | 97       |              | <u> </u> | <u> </u>         | Щ.  |              | L.         |              |              |          |
| $\square$     | 98       |              | Ш        | Ш                | Щ   | <u> </u>     | <u> </u>   | _            |              | Ш        |
| $\square$     | 99       |              |          | L_               | <u> </u>  | Щ            | _          |              |              | Ш        |
| 1 1           | 100      |              |          |                  |   | 1            |            | I            |              |          |

| Cla   | aim               | l        |          |  | -  | Dat          | e  |              |  |                 |
|-------|-------------------|----------|----------|--|--|--------------|--|--------------|--|-----------------|
|       |                   | Γ        | Τ        | F  | П  | T            | Γ  |              | Τ  |                 |
| Final | Original          |          |          |  |  |              |  | -            |  |                 |
|       | 101               | П        | Γ        | T  |  |              | Π  | T            |  | П               |
|       | 102               |          |          |  |  |              |  |              |  |                 |
|       | 103               |          |          |  |  |              |  |              |  |                 |
|       | 104               |          |          |  |  |              |  |              |  |                 |
|       | 105               |          |          |  |  |              |  | Ľ            |  |                 |
|       | 106               | <u> </u> |          | <u> </u>   |  |              |  | <u> </u>     | _  | Ш               |
|       | 107               | <u> </u> | <u> </u> |  | L  | <u> </u>     | _  | _            |  | Ш               |
|       | 108               | L.       | ↓_       | _  | <u> </u>   | <u> </u>     | <u> </u>   | _            | ┡  | Ш               |
|       | 109               | _        | ├-       | ├_   | <u> </u>   | ╙            | ļ  | _            | <u> </u>   | Ш               |
|       | 110               | _        | ├        | ┞  | <u> </u>   | <u> </u>     | ┡  | 1            | ļ  | Н               |
|       | 111<br>112        | -        | ╀        | ⊢  | -  | _            | _  | <u> </u>     | <del>  -</del>                                   | Н               |
|       | 113               |          | $\vdash$ | $\vdash$   | $\vdash$   | $\vdash$     | ⊢  | -            | ⊢  |                 |
|       | 114               |          | -        | ├  | ├  | $\vdash$     | ⊢  | ├            | -  |                 |
|       | 115               | ⊢        | ⊢        | ⊢  | ┢  | ⊢            | -  | ├            | ⊢  | Н               |
|       | 116               | $\vdash$ | ├        | ├  | ├-   | ⊢            | ⊢  | <u> </u>     | -  | Н               |
|       | 117               | $\vdash$ | $\vdash$ | $\vdash$   | $\vdash$   | $\vdash$     | -  |              |  | Н               |
|       | 118               | ┝        | ⊢        | ╁┈   |  | -            |  | <del> </del> |  | Н               |
|       | 119               |          | H        | <u> </u>   |  | -            | <del> </del>                                     | <del> </del> | -  | Н               |
|       | 120               | ┢╌       | $\vdash$ | H  | _  |              |  | H            | Н  | Н               |
|       | 121               |          | <b>-</b> | Н  | 1  |              |  |              |  | Н               |
|       | 122               |          |          | T  |  |              |  | İ            |  | П               |
|       | 122<br>123        |          |          | Г  |  |              |  | Г            |  |                 |
|       | 124               |          |          |  |  |              |  |              | Г  |                 |
|       | 125               |          |          |  |  |              |  |              |  |                 |
|       | 124<br>125<br>126 |          | L        |  |  |              |  |              |  |                 |
|       | 127<br>128        | <u> </u> | <u> </u> |  |  |              |  |              | L  | Ш               |
|       | 128               |          |          | <u> </u>   |  |              | _  | <u> </u>     | L  | Ш               |
|       | 129               | _        |          | _  | _  |              | _  |              |  | Щ               |
|       | 130               |          |          |  | <u> </u>   | _            | _  |              | <u>.                                    </u>     | Ш               |
|       | 131               |          |          | <u> </u>   | <u> </u>   | <u> </u>     | <u> </u>   | <u> </u>     | _  | Ш               |
|       | 132               |          | <u> </u> | <u> </u>   | <u> </u>   | _            | <u> </u>   | <u> </u>     | <u> </u>   | Ш               |
|       | 133<br>134        |          | -        | ├  | <u> </u>   | <u> </u>     | -  | <del> </del> | <u> </u>   | $\vdash \vdash$ |
|       | 134               | <u> </u> | ├        | $\vdash$   | $\vdash$   | <del> </del> | $\vdash$   |              | _  | $\vdash \vdash$ |
| -     | 135<br>136        |          | ├        | ├-   | ⊢  | $\vdash$     | <u> </u>   | $\vdash$     | $\vdash$   | Н               |
|       | 137               |          | ⊢        | -  | $\vdash$   | ├            | ├-   | -            |  | H               |
|       | 138               | -        | -        | -  | $\vdash$   | -            | -  | $\vdash$     | $\vdash$   | Н               |
|       | 139               |          | $\vdash$ | Ι-   | <del>                                     </del> | $\vdash$     | <del>                                     </del> | $\vdash$     | <del>                                     </del> | H               |
|       | 140               |          |          | <del>                                     </del> | 一  | <b></b> -    | Н  | <u> </u>     | <u> </u>   | $\vdash$        |
|       | 141               |          |          |  | Г  | Н            | Г  | T            |  | H               |
|       | 142               |          | T -      |  |  | Г            |  |              | Г  |                 |
|       | 143               |          | Г        |  |  |              |  |              |  | П               |
|       | 144               |          |          |  |  |              |  |              |  | П               |
|       | 145               |          |          |  |  |              |  |              |  |                 |
|       | 146               |          |          |  |  |              |  |              |  |                 |
|       | 147               |          |          |  |  |              |  |              |  |                 |
| ]     | 148               |          |          |  |  |              |  |              |  |                 |
|       | 149               |          |          |  | Ш  | Ш            |  |              | $oxed{\Box}$                                     | Ш               |
|       | 150               |          |          |  |  |              |  |              |  |                 |